

"Eye on AMC" U.S. Army Materiel Command

The Army's Premier Provider of Materiel Readiness

March 23, 2007

RRAD fuel recycling program set to save millions

Red River Army Depot's Lean and Environmental Partnership, Texas, has created a process to recycle fuel back into HMMWVs, reclaiming more than 37,000 gallons of fuel and saving an estimated \$85,100 in less than a year.

The partnership is also working on a centralized cleaning system that will reuse fuel generated from various vehicles, including the Bradley, which could save more than \$257,600 annually on fuel procurement. For more information about RRAD, visit https://www.redriver.army.mil/.

Defense Standardization Program recognizes AMC

The Defense Standardization Program Office announced the winners of their 2006 Outstanding Achievement Awards and two AMC organizations and one employee were recognized.

In the Individual Category: James Colson, general engineer, U.S. Army Materiel Command, Logistics Support Activity, Redstone Arsenal, Ala.

In the Team Category:

- U.S. Army Armaments Research, Development and Engineering Center 155 mm Howitzer and Ammunition Interoperability Program Team.
- U.S. Army Communications-Electronics Research, Development and Engineering Center, I2WD Common Army Air Defense Interrogator Team.

Since 1987, DSPO has recognized individuals and organizations that have effected significant improvements in quality, reliability, readiness, cost reduction and interoperability through standardization. The awards were presented earlier this month during a ceremony in Arlington, Va. For more information about AMC, visit www.amc.army.mil.

Tobyhanna resets Stryker communications systems, SMART-T

Tobyhanna Army Depot, Pa., working with the Program Manager for Tactical Operations Centers, is resetting the TOC shelters of the 172nd Stryker Brigade Combat Team 3, Alaska. After reset, end of life replacement is carried out.

Tobyhanna is also concluding its first wave of SMART-T satellite terminals reset. Technicians in the Tactical Satellite Equipment Branch were trained by Communications-Electronics Life Cycle Management Command's Product Manager Warfighter Information Network–Tactical, and began reset in December 2005.

Tobyhanna is also resetting the HMMWVs that carry the systems. For more information about Tobyhanna, visit www.tobyhanna.army.mil.

Battalion's repairs save time, money

Maintenance workers from the 710th Personnel Support Battalion, Forward Operating Base Sharana, Afghanistan, found a unique crack on the M-1114 HMMWV upper body mount which led to the inspection of all 1114s.

Approximately 80 HMMWVs were identified with this problem and were sent to Kuwait for complete disassembly. The thorough inspection led to millions of dollars in saved man-hours, transportation and maintenance repair costs and quickened the repair of a potentially hazardous structural crack.

The Eye on AMC is available online at http://www.amc.army.mil/amc/pa/eye%20on%20amc.html. To submit your news, e-mail AMCNewsService @HQAMC-EXCHG.ARMY.MIL.